

08/31/01  
JC944 U.S. PTO

009 - 021 - 01

Customer No. 000959  
Case Docket No. UIZ-068CP

THE COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231

JC979 U.S. PTO  
09/19/01  
08/31/01

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| "Express Mail" Mailing Label Number  | ET108931977US        |
| Date of Deposit  | August 31, 2001      |
| I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231. |                      |
| Signature  | <u>Nelson Barros</u> |
| Please Print Name of Person Signing  |                      |

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Everett C. Pesci, Jared B.J. Milbank, James P. Pearson, Andrew S. Kende,  
Everett Peter Greenberg, and Barbara H. Iglewski,

For: NOVEL AUTOINDUCER MOLECULES AND USES THEREFOR

Enclosed are:

- ☒ 32 pages of specification, 7 pages of claims and 1 page of abstract.
- ☒ Unexecuted Declaration, Petition and Power of Attorney.
- ☒ Application Data Sheet.
- ☒ Acknowledgement Postcard.
- ☒ Applicant claims small entity status. See 37 CFR 1.27.

The filing fee has been calculated as shown below:

|   | (Col. 1)             | (Col. 2)  |
|---|----------------------|-----------|
| FOR:  | NO. FILED            | NO. EXTRA |
| BASIC FEE   | //////////////////// |           |
| TOTAL CLAIMS  | 106 - 20             | = 86      |
| INDEP. CLAIMS   | 4 - 3                | = 1       |
| <input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED |                      |           |

\* If the difference in Col. 2 is less than zero,  
enter "0" in Col. 2.

| SMALL ENTITY |            |
|--------------|------------|
| RATE         | FEE        |
| ////////     | \$ 355     |
| x 9=         | \$ 774     |
| x 40         | \$ 40      |
| +135         | \$ 135     |
| TOTAL        | \$1,304.00 |

| OTHER THAN<br>SMALL ENTITY |     |
|----------------------------|-----|
| RATE                       | FEE |
| ////////                   | \$  |
| x 18=                      | \$  |
| x 80                       | \$  |
| +270                       | \$  |
| TOTAL                      | 0   |

- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
  - ☐ Any additional filing fees required under 37 C.F.R. 1.16.
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  - ☐ Any patent application processing fees under 37 C.F.R. 1.17.
  - ☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).
  - ☐ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

- ☒ Address all future communications (May only be completed by applicant, or attorney or agent of record) to **Peter C. Lauro, Esq. at Customer No. 000959** whose address is:

**Lahive & Cockfield, LLP  
28 State Street  
Boston, Massachusetts 02109**

Date: **August 31, 2001**

LAHIVE & COCKFIELD, LLP

Attorneys at Law

By: 

Peter C. Lauro, Esq.

Reg. No. 32,360

28 State Street

Boston, MA 02109

(617) 227-7400

Facsimile (617) 742-4214

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